IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applica		DUNN ET AL	Group Art Unit:				
Applica Date Fi	ition No.: led:	12/22/2003	Examiner:				
Title:		TWO-LAYER PATTE	RNED RESISTOR				
		INFORMATION I	DISCLOSURE STATEM	ENT (IDS)			
	ssioner Fo dria, VA	or Patents 22313					
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listed o States P for subs patent a	n attacher Patent and mitting a applicatio	d Form PTO/SB/08 and/or su Trademark Office. Pursuant copy of each cited U.S. patent	bsequently identified herein, to the Office waiving the requent t and each U.S. patent applicated and for all international applicated	F.R. §§1.97 and 1.98, the references are for consideration by the United direment under 37 CFR 1.98 (a)(2)(i) ation publication for all U.S. national stations that have entered the national t submitted herewith.			
I.	COPIES a. A legible copy of (i) each U.S. and foreign patents; (ii) each publication or that portio caused it to be listed; and (iii) all other information or that portion which caused it to be						
	b. <u></u>	is included herewith. Any patents, publications or other information which are listed on PTO/SB/08 which enclosed herewith were previously cited by or submitted to the PTO in one of the fapplications which has been relied upon for an earlier filing date under 35 U.S.C. §120					
		U.S. Serial Number		U.S. Filing Date			
II.	CONCI a. ⊠ b. □ c. □	information are in the Englis A concise explanation of the that is not in the English lang	pelow in (b) of this section, al h language (concise explanati e relevance of all patents, pub	I of the patents, publications or other on not required). Discations or other information listed			
ш. 🗖	CROSS REFERENCE TO RELATED APPLICATION(S) The Examiner is advised that the following co-pending application(s) contain(s) subject matter that me be related to the present application. By bringing this (these) applications to the Examiner's attention Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.						
	Serial N	<u>o.</u> <u>Fi</u>	iling Date	Art Unit			
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			<u>FEES</u>				
IV. 🛛	THIS III a.□	prosecution application und	filing date of a national	one box) application other than a continued 97(b)(1)). No fee or statement is			
	b. 🗌	required. within three months of the	date of entry of the national	stage as set forth in § 1.491 in an			
	c.⊠	international application (37	C.F.R. §1.97(b)(2)). No fee of				
	d. 🗌	before the mailing date of	a first Office Action after the 37 C.F.R. § 1.97(b)(4)). No for	ne filing of a request for continued ee or statement is required.			

v. 🗍	before t	he mailin 7 C.F.R.)). No state	§1.311, or an action that otherwise	ion under 37 C.F.R. §1.113, a Notice of Allowance closes prosecution in the application (See 37 C.F.R. ount 502117 the fee set forth in 37 C.F.R. §1.17(p).
VI. 🗌		fore payi a statem	ING FILED UNDER 37 C.F.R. §1. ment of the issue fee and is accompandent under 37 C.F.R. §1.97(e) as prodeposit account 502117 the petition	nnied by the following: vided below; and
VII.		lersigned each ite Patent (of IDS; no item Patent (statement known (filing of some of foreign informa a counte to the r informa a counte making	Office in a counterpart foreign appli or of information contained in the land of information contained in the land of information contained in after making reasonable inquiry to any individual designated in 37 of this statement, or of the items of information contained. Patent Office. As to this information contained in the IDS was cited expart foreign application not more remaining information, the undersition contained in the IDS was cited expart foreign application or, to the reasonable inquiry, no item of integral designated in 37 C.F.R. 1.56(c)	IDS was cited in a communication from a foreign cation not more than three months prior to the filing DS was cited in a communication from a foreign cation, and to knowledge of the person signing the no item of information contained in the IDS was C.F.R. 1.56(c) more than three months prior to the in the IDS were cited in a communication from a nation, the undersigned states that each item of in a communication from a foreign Patent Office in than three months prior to the filing of this IDS. As goned hereby states that no item of this remaining in a communication from a foreign Patent Office in knowledge of the person signing the statement after formation contained in the IDS was known to any more than three months prior to the filing of this
VIII.	PAYMI	Please of fee(s). If Appli Commis	in the amount of is enclude harge Deposit Account 502117 in the cant has overlooked any additional	fees, or if any overpayment has been made, the t or debit Deposit Account 502117.
	e statuto	ry prior		rests of candor and without any admission that they ates the invention or which would render the same nary skill in the art.
	etermine le prope	d that thi	is IDS has been filed under the wro	DS, he/she is requested to contact the undersigned ong rule, the PTO is requested to consider this IDS harge the appropriate fee to Deposit Account No.
MOTOR Custome	r Numbe		DTO/SD/08	Respectfully submitted, DUNN ET AL JAMES A. LAMB ATTORNEY for Applicant(s) Reg. No. 38,529 Tel. (847) 576-5054
Enclosu	res:		PTO/SB/08 References Foreign Search Report	

					Complete if Known	-
				Application Number		·
INFO	RMATION DISCL	.OSU	RE	Filing Date	12/22/2003	
STATEMENT BY APPLICANT				First Named Inventor	DUNN ET AL	
O I A				Group Art Unit		
(use as many sheets	as necessary)			Examiner Name		
Sheet	1	of	1	Attorney Docket Number	CML01206AT	

U. S. PATENT DOCUMENTS							
Examiner Cite No. 1 Document Number Initials* Number -Kind Code² (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		US -5,976,943	11/2/1999	Manley et al			
		US -					
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	FOREIGN PATENT DOCUMENTS										
Examine r Initials*	Cite No. 1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6					
		EP 1 261 241 A1	May 15, 2002	Shipley Co.							
			1								

Examiner	Date		
Signature	Considered		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

·				Complete if Known			
				Application Number			
ł	INFORMATION	DISCLOSU	JRE	Filing Date	12/22/2003		
STATEMENT BY APPLICANT				First Named Inventor	DUNN ET AL		
				Group Art Unit			
(use as many sheets as necessary)				Examiner Name			
Sheet	2	of	2	Attorney Docket Number	CML01206AT		

NON PATENT LITERATURE DOCUMENTS Examiner Cite No. 1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal,						
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, jc serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				
		DUNN, GREGORY J. "THREE-PLY FOIL FOR FABRICATION OF EMBEDDED RESISTORS" JAN 2002 WWW.IP.COM				
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Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English Language Translation is attached.

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